## Table 6: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: December 1, 2008 - November 30, 2009 Location: Inpatient Rehabilitation Ward STATEWIDE

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days	Statistically 'Expected' (E) No. of CLABSI <sup>a</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>b</sup>
AnMed Health Rehabilation Hospital	0	642	0.5	0.0	0.0	7.2	Not Different
Carolinas Hospital System	1	977	0.8	1.3	0.0	7.1	Not Different
Coastal Carolina Medical Center	*	3	*	*	*	*	*
Colleton Medical Center	*	0	*	*	*	*	*
Greenville Memorial Hospital	2	1435	1.1	1.7	0.2	6.3	Not Different
Greenwood Regional Rehabilitation Hospital	*	21	*	*	*	*	*
HealthSouth Rehabilitaion Hospital - Rock Hill	0	392	0.3	0.0	0.0	11.8	Not Different
HealthSouth Rehabilitation Hospital - Charleston	1	628	0.5	2.0	0.1	11.1	Not Different
HealthSouth Rehabilitation Hospital - Columbia	2	973	0.8	2.6	0.3	9.3	Not Different
HealthSouth Rehabilitation Hospital - Florence	4	1717	1.4	2.9	0.8	7.5	Not Different
Laurens County Healthcare System	0	66	0.1	0.0	0.0	69.9	Not Different
Mary Black Healthcare	*	0	*	*	*	*	*
Palmetto Health Baptist	0	98	0.1	0.0	0.0	47.1	Not Different
Regional Medical Center Of Orangeburg/Calhoun Counties	0	234	0.2	0.0	0.0	19.7	Not Different
Roper Hospital Inc.	1	1172	0.9	1.1	0.0	5.9	Not Different
Springs Memorial Hospital	0	280	0.2	0.0	0.0	16.5	Not Different
Waccamaw Community Hospital	0	217	0.2	0.0	0.0	21.3	Not Different

a. Too few central line days. Reporting on too few central line days is a risk to patient confidentiality and data stability. If there are less than fifty central line days the rate and number of infections will be suppressed until there are more central line days.

Click here to return to the report choices and more in-depth information about HAI reporting.

b. To learn more about understanding SIRs and their statistical interpretation, please see the <u>Confidence Interval and SIR explanation</u> found in the <u>Definition of Terms</u>.